Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 00:00 on Sunday 11 Jun 2023 until 23:59 on Monday 12 Jun 2023

Forecast Issued on Saturday 10 Jun 2023 at 16:33

Confidence: High confidence for hot, humid and thundery weather pattern but low to moderate for location and distribution of thunderstorms.

Headline for Sunday 11 Jun 2023: Hot and humid with a risk of heavy showers and thunderstorms in the afternoon.

Mountain weather hazards on Sunday 11 Jun 2023

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
High Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Medium Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Light rain showers	Light rain showers	Sunny intervals
Precipitation probability							
10%	10%	10%	10%	10%	30%	20%	10%

Forecast for Sunday 11 Jun 2023

Weather: Early morning mist and low cloud possible in the far west, otherwise a fine start with plenty of sunshine before heavy and thundery showers break out during the afternoon. Another hot and humid day.

Chance of cloud-free hill tops above 600m: 60% at first, mainly in the west then 100%, but 80% in showers.

Low cloud and visibility: 500-600m bases possible at first in the west with poor visibilities in any low cloud. Otherwise mostly cloud free tops, but potentially falling to 600-800m bases in showers. Excellent visibilities outside of showers, may drop to moderate, perhaps low in heavier downpours.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 11 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/5 NW	4/6 W	5/8 NW	5/8 NW	5/9 NW	7/11 W	8/11 NW	7/11 NW	6/9 NW
300	3/6 W	3/7 W	4/9 W	4/7 NW	4/8 NW	6/11 W	6/11 NW	4/7 W	4/7 W
Valley	4/8 W	4/8 W	5/9 W	4/8 NW	4/9 W	5/11 W	6/11 NW	4/7 W	4/7 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	16/16	14/14	14/13	16/16	18/18	18/17	17/16	15/14	14/13
300	16/16	15/15	16/16	19/19	21/22	21/21	20/20	16/16	15/15
Valley	16/16	15/16	16/16	19/20	22/22	22/22	20/20	17/18	16/16
Freezing Level*	3100m	3200m	3200m	3200m	3200m	3200m	3200m	3200m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

With very high UV levels it is important to be prepared by wearing and taking plenty of high factor sun cream, a sunhat and sunglasses. With high temperatures and increased humidity, plenty of water will be required as lengthy exposure to strong sunshine and high temperatures can cause exhaustion and dehydration. During the afternoon, heavy and thundery showers are likely to fall on hard, dry ground leading to the risk of slippery paths and surfaces as well as runoff.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Sat 10 Jun 2023	0mm	0mm	0mm

Forecast for Monday 12 Jun 2023

Weather: Another warm, humid day. Perhaps some mist and/or hill fog to start but as the morning progresses and temperatures rise, this will lift and break quickly. There will be plenty of sunshine on offer, though a further risk of heavy showers during the afternoon, which may fall as hail at times as well as some thundery outbreaks.

Maximum wind: Light and variable winds for much of the day, no more than 5-10mph.

Chance of cloud-free hill tops above 600m: 60% to start, quickly becoming 100%, but occasionally 80% in heavy showers.

Low cloud and visibility: 500m bases possible at first, giving poor visibility in mist and hill fog. Thereafter, cloud free tops for much of the day, however the possibility of occasionally 600-800m bases in heavy showers or thunderstorms. Overall excellent visibilities, but dropping to low to moderate in showers.

Temperature: **Valleys:** Plus 13 Celsius, becoming plus 25 Celsius.
At 600m: Plus 11 Celsius, becoming Plus 17 Celsius
Freezing level: Well above summits.

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